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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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Chet D. Linton

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7590

09/21/2010

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EXAMINER

FERNSTROM, KURT

ART UNIT

PAPER NUMBER

3711

MAIL DATE

DELIVERY MODE

09/21/2010

PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary	Application No. 09/945,246	Applicant(s) LINTON, CHET D.	
	Examiner Kurt Fernstrom	Art Unit 3711	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 15 July 2010.
- 2a) ☒ This action is **FINAL**. 2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-6 and 9-22 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-6 and 9-22 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|---|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413) |
| 2) <input type="checkbox"/> Notice of Draftperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date. _____ |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08) | 5) <input type="checkbox"/> Notice of Informal Patent Application |
| Paper No(s)/Mail Date _____ | 6) <input type="checkbox"/> Other: _____ |

DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 1-6 and 9-22 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. In particular, the newly added subject matter pertaining to the provision of training materials using streaming media separate from a student curriculum was not described in the original disclosure.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

Claims 1-6 and 9-22 are rejected under 35 U.S.C. 103(a) as being unpatentable over Siefert in view of Pellegrino, and further in view of Sallette. Siefert discloses in the

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Figures and specification a method of providing educational material over a computer network that teaches skills in accordance with measurable standards. Siefert further discloses in column 15, lines 48-59 that Teacher's Guides are provided to instructors to assist them in working with the system and in guiding students through the curriculum. These Teacher's Guides read on the step of providing training to an instructor. While Siefert does not explicitly disclose that the Teacher's Guides are provided via the Internet, this step is obvious in light of the overall disclosure of Siefert, which is directed to providing educational material over a computer network. Siefert also discloses in column 15, lines 11-47 and 60-67 that students are tested, and reports are generated based on comparisons of performance to measurable standards for the purpose of determining the effectiveness of the training. Siefert fails to disclose a lesson plan development system as recited. However, Pellegrino discloses in column 17, lines 13-33 and column 20, line 16 to column 21, line 49 an online system comprising a matrix for use by an instructor in developing lesson plans. It would have been obvious to one of ordinary skill in the relevant art to modify the teachings of Siefert by providing a lesson plan development matrix for the purpose of allowing a user to assist an instructor in developing a lesson plan as part of the training. Siefert further fails to disclose the provision of educational materials using streaming media. However, this feature is known in the art, as disclosed for example by Sallette. It would have been obvious to one of ordinary skill in the relevant art to modify the teachings of Siefert by providing instructional information using streaming media for the purpose of providing an interactive learning experience to a large number of users.

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The step of providing worksheets as recited is considered to be an obvious variation on the teachings of the prior art, as worksheets are well known in instructional settings and Siefert, Pellegrino and Sallette all disclose steps of providing instructional information over the Internet. With respect to claims 2 and 3, the step of providing evaluation reports to supervisors and instructors is obvious in light of the teachings of the prior art. With respect to claim 4, 9, 11 and 18, the Teacher Guides are considered to be pertinent to professional training. With respect to claims 5 and 10, Siefert discloses on-line training. With respect to claim 6, audio and video are well known means of transmitting training materials, and are obvious in light of the teachings of Siefert. With respect to claim 12, the step of providing instruction pertaining to measurable standards inherently involves inputting said standards and data into electronic media. With respect to claim 13, while Siefert does not explicitly disclose the use of pedagogical standards, such standards are obvious in light of the teachings of Siefert. With respect to claims 14-16, Siefert discloses third party access to the standards and the steps of evaluating the success of the training and modifying them in response thereto. With respect to claims 17-21, it is known to evaluate an instructor based on performance of the student. This step is obvious in light of the teachings of Siefert. With respect to claim 22, making the training available to parents would have been obvious in light of the teachings of the prior art.

Response to Arguments

Applicant's arguments with respect to claims 1-6 and 9-22 have been considered but are moot in view of the new ground(s) of rejection. The claims remain rejected, for the reasons set forth above and in previous Office Actions.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire **THREE MONTHS** from the mailing date of this action. In the event a first reply is filed within **TWO MONTHS** of the mailing date of this final action and the advisory action is not mailed until after the end of the **THREE-MONTH** shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than **SIX MONTHS** from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kurt Fernstrom whose telephone number is (571) 272-4422. The examiner can normally be reached on M-F 9:30-6:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gene Kim can be reached on 571 272-4463. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Kurt Fernstrom/
Primary Examiner, Art Unit 3711

September 17, 2010